

## **APPENDIX B    TFO CAPITAL COST ESTIMATES**

|                                  |               |                |                |                                                            |                                       |
|----------------------------------|---------------|----------------|----------------|------------------------------------------------------------|---------------------------------------|
| Project Name & No.               | DryCreek 186S |                | D.0614 / P1693 |                                                            | TRANSMISSION PROJECT ESTIMATE SUMMARY |
| Prepared by:                     | AltaLink      |                |                |                                                            |                                       |
| AACE Class: (future use)         | 3             | Estimate Basis | PPS            |                                                            |                                       |
| High Range                       | 20%           | Low Range      | -10%           |                                                            |                                       |
| Date of Estimate:                | June 24, 2016 | Base Year Used | 2016           |                                                            |                                       |
|                                  |               |                |                |                                                            |                                       |
|                                  |               |                |                |                                                            |                                       |
|                                  | SYSTEM        | CUSTOMER       | TOTAL          | ASSUMPTIONS                                                |                                       |
| TRANSMISSION LINE                |               |                |                |                                                            |                                       |
| Material                         | \$ -          | \$ -           | \$ -           |                                                            |                                       |
| Labour                           | \$ -          | \$ -           | \$ -           |                                                            |                                       |
| Supply & Install                 | \$ -          | \$ -           | \$ -           |                                                            |                                       |
| TOTAL TRANSMISSION LINE          | \$ -          | \$ -           | \$ -           |                                                            |                                       |
| SUBSTATION                       |               |                |                |                                                            |                                       |
| Material                         | \$ -          | \$ 320,000     | \$ 320,000     |                                                            |                                       |
| Labour                           | \$ -          | \$ 664,000     | \$ 664,000     |                                                            |                                       |
| Supply & Install                 | \$ -          | \$ -           | \$ -           |                                                            |                                       |
| TOTAL SUBSTATION                 | \$ -          | \$ 984,000     | \$ 984,000     |                                                            |                                       |
| TELECOMMUNICATION                |               |                |                |                                                            |                                       |
| Material                         | \$ -          | \$ -           | \$ -           |                                                            |                                       |
| Labour                           | \$ -          | \$ -           | \$ -           |                                                            |                                       |
| Supply & Install                 | \$ -          | \$ -           | \$ -           |                                                            |                                       |
| TOTAL TELECOMMUNCATIONS          | \$ -          | \$ -           | \$ -           |                                                            |                                       |
| OWNERS                           |               |                |                |                                                            |                                       |
| Pre-PPS cost                     | \$ -          | \$ 89,000      | \$ 89,000      |                                                            |                                       |
| Proposal to Provide Service      | \$ -          | \$ 53,000      | \$ 53,000      |                                                            |                                       |
| Facility Applications            | \$ -          | \$ 80,000      | \$ 80,000      |                                                            |                                       |
| Regulatory & Compliance          | \$ -          | \$ -           | \$ -           |                                                            |                                       |
| Land Rights - Easements          | \$ -          | \$ 2,000       | \$ 2,000       |                                                            |                                       |
| Land - Damage Claims             | \$ -          | \$ -           | \$ -           |                                                            |                                       |
| Land - Acquisitions              | \$ -          | \$ -           | \$ -           |                                                            |                                       |
| Other                            | \$ -          | \$ -           | \$ -           |                                                            |                                       |
| TOTAL OWNERS COST                | \$ -          | \$ 224,000     | \$ 224,000     |                                                            |                                       |
| DISTRIBUTED                      |               |                |                |                                                            |                                       |
| Procurement Management           | \$ -          | \$ 9,000       | \$ 9,000       |                                                            |                                       |
| Project Management               | \$ -          | \$ 261,000     | \$ 261,000     |                                                            |                                       |
| Construction Management          | \$ -          | \$ 106,000     | \$ 106,000     |                                                            |                                       |
| Contingency                      | \$ -          | \$ 122,000     | \$ 122,000     |                                                            |                                       |
| Escalation                       | \$ -          | \$ 14,000      | \$ 14,000      |                                                            |                                       |
| TOTAL DISTRIBUTED                | \$ -          | \$ 512,000     | \$ 512,000     |                                                            |                                       |
| SALVAGE                          |               |                |                |                                                            |                                       |
| Transmission Line Labour         | \$ -          | \$ -           | \$ -           |                                                            |                                       |
| Substation Labour                | \$ -          | \$ -           | \$ -           | Project costs exclude \$1,000 of substation salvage labour |                                       |
| Telecom Labour                   | \$ -          | \$ -           | \$ -           |                                                            |                                       |
| Land Remediation and Reclamation | \$ -          | \$ -           | \$ -           |                                                            |                                       |
|                                  | \$ -          | \$ -           | \$ -           |                                                            |                                       |
|                                  | \$ -          | \$ -           | \$ -           |                                                            |                                       |
| TOTAL SALVAGE                    | \$ -          | \$ -           | \$ -           |                                                            |                                       |
| OTHER COSTS                      |               |                |                |                                                            |                                       |
| AFUDC                            | \$ -          | \$ 30,000      | \$ 30,000      |                                                            |                                       |
| E&S/Overhead                     | \$ -          | \$ 113,000     | \$ 113,000     |                                                            |                                       |
| TOTAL OTHER                      | \$ -          | \$ 143,000     | \$ 143,000     |                                                            |                                       |
| TOTAL PROJECT                    | \$ -          | \$ 1,863,000   | \$ 1,863,000   |                                                            |                                       |